Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	37	(detect\$3 or determin\$3) near (raid near controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 23:03
L2	25	l1 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 23:03
L3	8	((detect\$3 or determin\$3) near (raid near controller)) with (fail\$3 or fault\$3 or error\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 23:04
L4	6	13 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 23:04
L5	64	(raid near controller) near (fail\$3 or fault\$3 or error\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 23:04
L6	41	I5 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/25 00:59
L7	4	("6,009,535" "6408343").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/25 01:09
L8	1	09/527904	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/25 01:11

S2	101	("5720027" "6148414" "6370605"	US-PGPUB;	OR	OFF	2006/06/23 00:25
		"6381674" "6408400" "6985983" "5768623" "6009478" "6219693" "6219693" "5379417" "6009481" "6122723" "6301605" "6526477" "6651165" "6671776" "6684274" "6708265" "6906918" "6915380" "7000037" "5745795" "5991861" "6295609" "6079029" "5619642" "5905854" "5526507" "6223251" "5682509" "5835694" "5689678" "5761705" "5787459" "5875965" "6065096" "6073218" "5345565" "5448709" "5469548" "5477552" "5522032" "5537566" "5546535" "5572660" "5742752" "5765186" "5822782" "5826001").pn.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S3	1	S2 and (raid with storage with (read\$3 or writ\$3 or command\$3 or access\$3 or input\$4 or ouput\$4) with host with adapter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:55
S4	1	"5193154".PN.	USPAT; USOCR	OR	OFF	2006/06/12 15:53
S5	1	"5157663".PN.	USPAT; USOCR	OR	OFF	2006/06/12 15:53
S6	1	"5148540".PN.	USPAT; USOCR	OR	OFF	2006/06/12 15:54
S7	1	"5134619".PN.	USPAT; USOCR	OR	OFF	2006/06/12 15:54
S8	15	(raid with storage with (read\$3 or writ\$3 or command\$3 or access\$3 or input\$4 or ouput\$4) with host with adapter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:14
S9	9	S8 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:58
S10	1	10/608826	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:11

S11	42	(raid with storage with (read\$3 or writ\$3 or command\$3 or access\$3 or input\$4 or ouput\$4) with (host or computer or system or cpu) with adapter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:27
S12	16	S11 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:17
S13	2981	(raid and (storage\$2 or drive\$2 or disk\$2) and (read\$3 or writ\$3 or command\$3 or access\$3 or input\$4 or ouput\$4) and (host or computer or system or cpu) and adapter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 16:29
S14	2017	S13 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 17:38
S15	5	S13 and @ad="20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 18:14
S16	456	S14 and (international near business). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 18:15
S17	2	("6,346,954").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 11:41
S18	4	09/862949	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 11:41

S20	2188	(711/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 11:58
S21	1594	S20 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 11:59
S22	789	S21 and storage and raid and (indepedent\$2 or separat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 13:57
S23	2188	(711/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 13:58
S24	1594	S23 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 13:58
S25	24	S24 and ((raid near (controller or adapter)) with (storage near (controller or adapter)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 14:02
S26	1	S24 and ((storage near adapter) with (storage near controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 14:04
S27	2188	(711/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 16:00

S28	1594	S27 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 16:00
S29	192	dasd near (controller or adapter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:30
S30	173	S29 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:30
S31	97	S30 and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:36
S32	1729	(711/112).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:36
S33	2188	(711/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:36
S34	3301	S32 xor S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:37
S35	1421	S32 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:37

S36	2429	S34 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:38
S37	1111	S35 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:38
S38	1054	S37 and (storage or array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/14 16:38
S39	1	10/176205	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 00:37
S40	8	("6,460,151" "5,566,316" "6076,142" "6,604,211").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 00:38
S41	2	2003/0061546	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 01:05
542	336	(raid or (redundan\$3 near array)) with controller and (bypass\$3 or by-pass\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 01:18
S43	255	S42 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 01:55

S44	13	S43 and ("without" with (raid near control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 01:58
S45	0	S43 and (skip\$4 with (raid near control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 02:11
S46	0	S43 and (("not" near us\$3) with (raid near control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 02:10
S47	0	(("not" near us\$3) with (raid near control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 02:10
S48	2	(skip\$4 with (raid near control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 02:40
S49	35	(SCSI and SSA and FC and IDE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 14:40
S50	35	(SCSI and SSA and FC and IDE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 14:40
S51	31	S50 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 14:40

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S52	18	S51 and raid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 15:59
S53	14	(backup) with (raid near controller) with fail\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 16:03
S54	177	(raid near controller) with fail\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 16:07
S55	105	(raid near controller) with fault\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 16:10
S56	83	S55 and @ad<"20030626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 16:08
S57	2	faulty near (raid near controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 16:11
S58	16	failed near (raid near controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:55
S59	4	emulat\$3 near (raid near controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/24 23:01



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- Delete a search
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Recei	Recent Search Queries			
<u>#1</u>	((raid or dasd) <in>metadata)</in>	258		
<u>#2</u>	(raid and (controller or adapter or adaptor) and (storage or array) <in>metadata)</in>	265		
<u>#3</u>	(((raid and (controller or adapter or adaptor) and (storage or array) <in>metadata))<and>((storage or drive or disk) and (adaptor or controller)<in>metadata))</in></and></in>	42		



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SUPPORT

Search Strategy

No.	Database	Search term	Info added since	Results
1	INZZ	raid WITH (controller OR adapter) AND (storage OR array)	unrestricted	50
2	INZZ	dasd WITH (controller OR adapter) AND (storage OR array)	unrestricted	6